Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111122\
Data File : VX032772.D
Acq On : 11 Nov 2022 14:15
Operator : JC/MD
Sample : N5562-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 14 05:12:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X111022W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Nov 11 05:24:06 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
B-1(OW)

Manual Integrations APPROVED

Reviewed By :John Carlone 11/14/2022
Supervised By :Mahesh Dadoda 11/14/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.903	128	10263	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	71651	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	75335	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	29819	30.117	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.400%			
60) 4-Bromofluorobenzene	11.079	95	39958	27.728	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.433%			
63) Toluene-d8	8.653	98	76102	29.933	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.767%			
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.495	96	646m	0.503	ug/l	
24) Methyl tert-Butyl Ether	3.117	73	1165	0.326	ug/l #	83

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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